

**Amendments to the Drawings:**

The present application was originally filed with Figures 1A-1C, 2A-2B, 3A-3B, and 4-5 on nine drawing sheets. Those original drawings included numerous informalities, such as handwritten modifications to reference number 70 in Figure 1C. Attached to this response are nine replacement sheets that correct the informalities in the original drawings, as explained in detail below. Those replacement sheets do not introduce any new matter. Any modifications not associated with the original handwritten modifications merely reconcile the drawings with the specification. Approval and entry of those replacement sheets in place of the original drawing sheets is respectfully requested.

**Explanation of Changes:**

Fig. 1A: Solid or stippled shading has been replaced with spaced lines, and a larger font has been used for subscripts to reference numbers 42 and 46.

Fig. 1B: A larger font has been used for subscripts to reference numbers 42 and 46.

Fig. 1C: The original handwritten modification for reference number 70 has been formalized.

Fig. 2A: The original handwritten modifications have been formalized for the following: reference number 232, legend “VIRTUAL ADDRESS,” and element “FSB PHYSICAL ADDRESS 228.”

Fig. 2B: Reference number 235 has been changed to 286 for “ACCESS TYPE;” the original handwritten modifications have been formalized for the following elements: “LENGTH REGISTER 266,” “ISOLATED LENGTH VALUE 267,” and “FSB PHYSICAL ADDRESS 228.”

Fig. 3A: The original handwritten modifications have been formalized for the elements associated with the following reference numbers: 310, 267, 250, 265, 263, 228, 336, 339, and 272.

Fig. 3B: The original handwritten modifications have been formalized for the elements associated with the following reference numbers and legend: 360, 370, 372, 380, 365, 382, and “LOGICAL PROCESSOR ACCESS INSTRUCTION.”

Fig. 4: Reference number 430 has been changed to 425; the original handwritten modifications have been formalized in blocks 425, 440, and 450.

Fig. 5: “DECREMENT” has been changed to “INCREMENT” in block 540; the original handwritten modifications have been formalized in blocks 510, 520, 525, 530, 540, 545, 550, 555, and 570.